

MARINE SPATIAL PLANNING Economic Analysis Workshop



Prepared for:
Washington Coastal
Marine Advisory Council

Presented by:
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Aquaculture, Social and Cultural Impacts

Purpose

- The economic analysis should develop the tools and data to evaluate the economic consequences of proposals or planning options.
 - The analysis is intended to “foster and encourage sustainable uses that provide economic opportunity without significant adverse environmental impacts.” (RCW 43.372.040)
- The purpose of this workshop is to:
 - Present information about approaches to the economic analysis.
 - Solicit input and suggestions from the WCMAC and other interested persons.

Overview of Scoping Process

- Initial Menu of Approaches
- Public Scoping Workshop
- Written Comments
- Proposed Scope of Work
- Science Panel Review
- Economists Present Recommended Scope of Work

Overview of the Workshop

Economic Analysis Basics

Part I:

- Economic Base: What Makes the Coastal Economy “Tick”
- Incorporating Tribal Economic Information
- Recreation and Tourism
- Commercial Fishing on the Washington Coast
- Discussion, Comments, Suggestions

BREAK

Part II:

- Social and Cultural Values
- Ecosystem Services
- Aquaculture on the Washington Coast
- Discussion, Comments, Suggestions

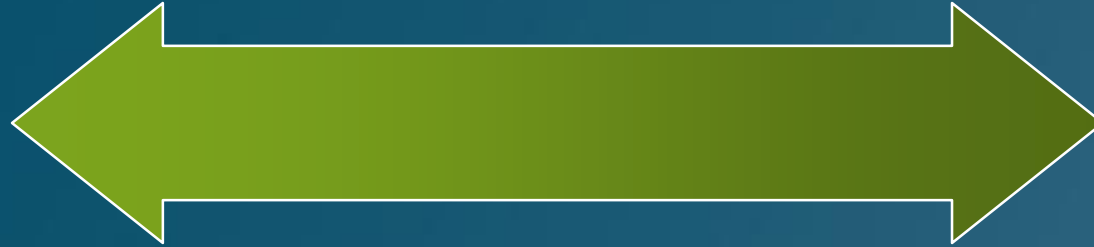
Economic Impact Measurement

Summary of Input / Next Steps

Economic Analysis: Some Terms and Definitions

- Economic Base
 - A broad view of the coastal economic environment as it currently exists: population, demographics, businesses and commerce, sources of income
- Models
 - Analytical representations of the economy, or subsets therein, which allow analysts to evaluate the economic consequences of proposed changes
- Measures of Economic Impacts
 - Direct and Indirect
 - Short and Long Term
 - Sales, Income, and Employment

Levels of Analysis



Level I	Level II	Level III
Region-wide estimates	County-level estimates	Community-level estimates
Data already exists	Most data exists, some interviews necessary	Requires many direct interviews
“Off the shelf” models	Some model refinements	Considerable model refinements
Generalized results	County-level results	Most precision, some site-specific results